

32692

Customer Number



Patent  
Case No.: 57952US002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: DAMS, RUDOLF J.

Application No.: 10/657644 Group Art Unit: 1711

Filed: September 8, 2003 Examiner: Unknown

Title: FLUORINATED POLYETHER ISOCYANATE DERIVED SILANE  
COMPOSITIONS

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING**  
I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

2/2/04

Joyce M. Courtney

Signed by: Joyce M. Courtney

Dear Sir:

Pursuant to 37 CFR §§ 1.56, 1.97, and 1.98, enclosed is a completed Form PTO-1449, citing references submitted for consideration by the Examiner. Copies of any cited foreign patents, non-patent literature, and unpublished US application documents are enclosed. Pursuant to the waiver in the Pre-OG Notice, dated July 11, 2003, copies of US patents and published US patent applications are no longer required and are not enclosed. It is respectfully requested that the Examiner initial and return the enclosed Form PTO-1449 to indicate that each reference has been considered.

If a first Office Action on the merits has been mailed prior to the mailing date of this document, please charge the fee for consideration of an Information Disclosure Statement set forth in 37 CFR § 1.17(p), and if necessary, please charge any additional fees, or credit any overpayment to Deposit Account No. 13-3723.

Respectfully submitted,

By: Robert H. Jordan

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Feb 2, 2004  
Date

Office of Intellectual Property Counsel  
3M Innovative Properties Company  
Facsimile No.: 651-736-3833

Substitute for form 1449A/PTO (modified)

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DAMS, RUDOLF J.

Art Unit

1711

Examiner Name

Attorney Case Number

57952US002

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**FEB 05 2004  
(Use as many sheets as necessary)

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U.S. Patent Documents					
Exam. Init.*	Cite No.	Document Number	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Doc. Number-(Kind Code if Known)			
	A1	US- 2003/0113555	6/19/03	Pellerite et al.	
	A2	US- 2003/0139521	7/24/03	Linert et al.	
	A3	US- 2003/0181572	9/25/03	Tan et al.	
	A4	US- 3,271,341	9/6/66	Garrison, Jr.	
	A5	US- 3,644,492	2/22/72	Bartlett	
	A6	US- 3,798,265	3/19/74	Bartlett	
	A7	US- 3,839,425	10/1/74	Bartlett	
	A8	US- 3,944,610	3/16/76	Caporiccio et al.	
	A9	US- 4,975,502	12/4/90	Morita et al.	
	A10	US- 5,130,477	7/14/92	Koike et al.	
	A11	US- 5,698,138	12/16/97	Visca et al.	
	A12	US- 5,910,557	6/8/99	Audenaert et al.	
	A13	US- 6,288,157	9/11/01	Jariwala et al.	
	A14	US- 6,395,848	5/28/02	Morgan et al.	
	A15	US- 6,429,258	8/6/02	Morgan et al.	
	A16	US- 6,525,127	2/25/03	Jariwala et al.	
	A17	US- 6,592,659	7/15/03	Terrazas et al.	

## Foreign Patent Documents

Exam. Init.*	Cite No.	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation (Check if yes)
		Ctry. Code	Number-KindCode (If known)				
	B1	EP	0 219 065	3/11/92			
	B2	EP	0 250 767	9/4/91			
	B3	EP	0 625 526	11/23/94			
	B4	EP	1 329 548	7/23/03			
	B5	JP	57-70112	4/30/82			X
	B6	WO	97/45167	12/4/97			
	B7	WO	02/095121	11/28/02			

\*Examiner:

Date Considered:

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Attorney Case Number	57952US002

## OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Exam. Init.*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published
	C1	Annual Book of ASTM Standards, 2003, ASTM D-1331, entitled "Standard Test Methods for Surface and Interfacial Tension of Solutions of Surface-Active Agents, pp. 83-85
	C2	Test method 22-1996, published in the 2001 Technical Manual of the American Association of Textile Chemists and Colorists (AATCC), entitled "Water Repellency: Spray Test", Volume 72, 1997, pp. 62-64
	C3	American Association of Textile Chemists and Colorists (AATCC) Standard Test Method No. 118-1983, Volume 59, 1984, entitled "Oil Repellency: Hydrocarbon Resistance Test", p. 274
	C4	Annual Book of ASTM Standards, Part 23, 1970, ASTM D 1141-52, entitled "Standard Specifications for Substitute Ocean Water", pp. 207-209

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